## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/00417

A.	CLASSIFICATION OF SUBJECT MATTER								
Int. Cl. 7:	Int. Cl. 7: C01F 5/24, C01B 31/24, A61K 33/10								
According to	International Patent Classification (IPC) or to bo	th national classification and IPC	<del></del>						
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT & JAPIO: IPC C01F 5/24, C01B 31/24, A61K 33/10 & Keywords: magnesium bicarbonate, carbon dioxide, magnesium carbonate and similar terms									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	propriate, of the relevant passages	Relevant to claim No.							
	AU 59340/98 (735435) B2 (MAQUARIE V	ETERINARY SUPPLIES PTY LTD)							
<b>x</b> ·	17 September 1998 See pages 20-22		1-25						
x	WO 01/92152 A1 (CARBOXYQUE FRAN Whole document	9-16,19-20,25							
GB 1074099 (LICENCIA TALAMANYOKAT ERTEKESITO VALLALAT) 28 June 1967 Whole document									
Further documents are listed in the continuation of Box C X See patent family annex									
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "C" document referring to an oral disclosure, use, exhibition or other means  "P" document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document referring to an oral disclosure, use, exhibition or other means  "O" document referring to an oral disclosure, use, exhibition or other means  "A" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "A" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art									
	e but later than the priority date claimed  completion of the international search	Date of mailing of the international search report							
9 May 2003	a address of the ISA/AII	2 1 MAY 2003							
Name and mailing address of the ISA/AU  AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au  Facsimile No. (02) 6285 3929  Authorized officer  ALBERT S. J. YONG Telephone No: (02) 6283 2160									





Information on patent family members

PCT/AU03/00417

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
AU	59340/98	EP	1005351	NZ	500170	US	6048553	
		US	6328997	US	2002064566	wo	9841218	
wo	200192152	AU	200174154 .	FR	2809718			
GB	1074099	DE	1442761		•			
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